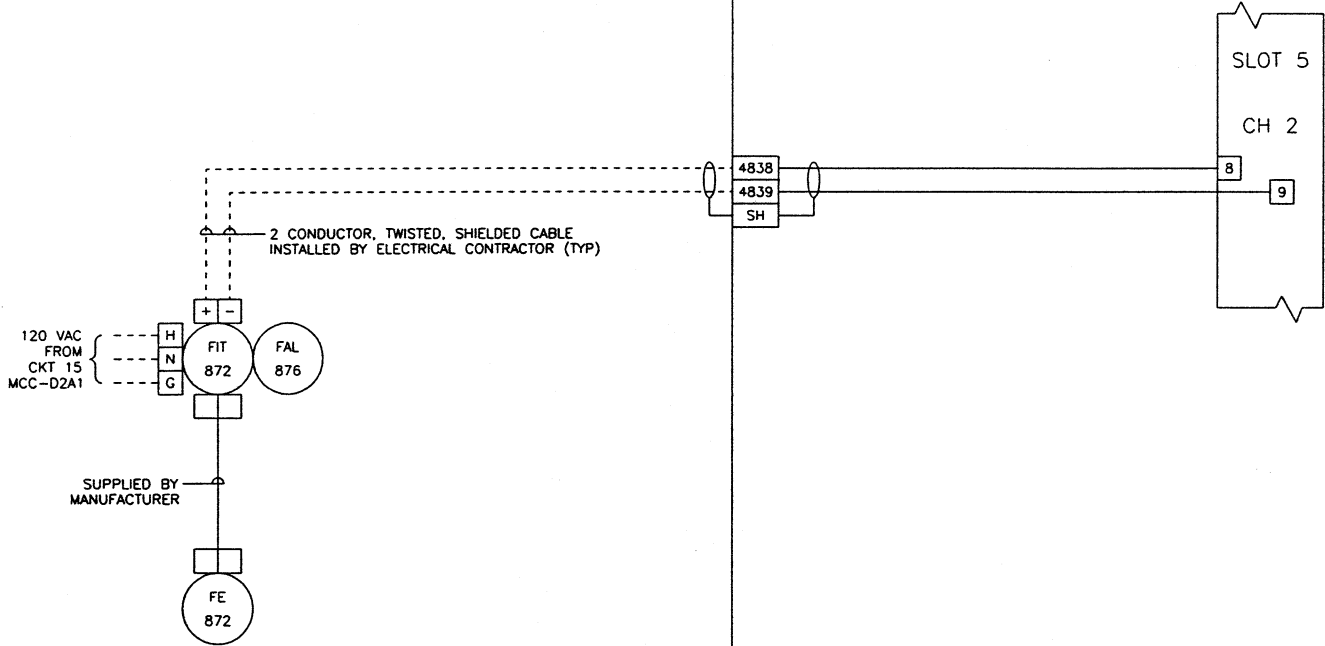


DATE	SYM	REVISION RECORD	AUTH	DR	CK
5/12/03	A	FOR APPROVAL	CUST	TL	JK

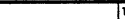
M13 FIELD

PLC PANEL NODE 6



TAG: FE/FIT-872

MANUFACTURER: ABB
MODEL: 10DX3111(SEE ISA SHEET)
POWER: 120 VAC/60 HZ
ENCLOSURE: NEMA 7
CALIBRATION RANGE: 0-500 GPM

06/03/03 14:53	WIRE LUGS - NO ☒ YES ☐		RING ☐ LOCKING SPADE ☐				TOLERANCES			DUBLIN TECHNICAL SYSTEMS, INC.		
	INSULATION: NYLON ☐ PVC ☒						DECIMAL	CITY OF MASSILLON, OHIO REGIONAL WASTEWATER TREATMENT PLANT - UPGRADE 2000 PROJECT NO. 02040		SCALE NONE	DRAWN BY TL	APPROVED BY JK
	WIRE SPECIFICATIONS:		SIZE	COLOR			INSULATION	± .03		DIGESTER RECIRCULATION FLOW, M13		
	AC PANEL POWER		AWG #12	BLK.			THW/THHN	FRACTIONAL		± 1/32"		
	AC PANEL NEUTRAL		AWG #12	WHT.			THW/THHN	± 1"		DATE	DRAWING NUMBER	
	AC PANEL GROUND		AWG #12	GRN.			THW/THHN			9/18/02	DTSI - 02040 - 211	
	AC CONTROL POWER		AWG #14	RED			THW/THHN					
	AC CONTROL NEUTRAL		AWG #14	WHT.			THW/THHN					
	AC FOREIGN		AWG #14	YELLOW			THW/THHN					
	DC POWER		AWG #16	BLUE			THW/THHN					
DC CONTROL		AWG #16	BLUE	THW/THHN								
SIGNAL/INSTRUMENTS		AWG #18	2 CONDUCTOR SHLD	THW/THHN								